

PATENT Attorney Reference Number 3382-61344-01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Chen et al.

Application No. 10/016,918

Filed: December 14, 2001

Confirmation No.

QUALITY IMPROVEMENT

TECHNIQUES IN AN AUDIO ENCODER

Examiner:

Art Unit: 2641

P.O. BOX 1450

Attorney Reference No. 3382-61344-01

COMMISSIONER FOR PATENTS

ALEXANDRIA, VA 22313-1450

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the

date shown below.

Attorney

for Applicant(s

Date Mailed June 2, 2004

RECEIVED

JUN 0 8 2004

Technology Center 2600

TRANSMITTAL LETTER

Enclosed for filing in the application referenced above are the following:

 \boxtimes Power of Attorney by Assignee

 \boxtimes Please return the enclosed postcard to confirm that the items listed above have

been received.

Respectfully submitted,

KLARQUIST SPARKMAN, LLP

Stephen A. Wight

Registration No. 37,759

One World Trade Center, Suite 1600

121 S.W. Salmon Street Portland, Oregon 97204

Telephone: (503) 226-7391 Facsimile: (503) 228-9446

cc:

Docketing

SAW:lcm 04/09/04 3382-61344 269378 MS180529.

House fiff Review of addiess

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

prie application of: Chen et al. Application No. 10/016,918

Filed: December 14, 2001

Confirmation No.

For: QUALITY IMPROVEMENT TECHNIQUES IN AN AUDIO ENCODER

Examiner:

Art Unit: 2641

Attorney Reference No. 3382-61344

RECEIVED

POWER OF ATTORNEY BY ASSIGNEE (REVOCATION OF PRIOR POWERS)

JUN 0 8 2004

Technology Center 2600

COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

As assignee of record of the entire interest of the application referenced above, all powers of attorney previously given are hereby revoked. The practitioners associated with the customer number provided below are hereby appointed to transact all business in the U.S. Patent and Trademark Office connected with the referenced application and all continuations and divisionals thereof.

Customer Number 26119

Address all future correspondence to

Customer Number 26119

Address all telephone calls to Stephen A. Wight at telephone number (503) 226-7391.

The undersigned is authorized to sign this Power of Attorney by Assignee on behalf of the assignee.

Executed at Rodmond, Washington on the 4 day of Whit, 2004.

Microsoft Corporation

Name / D. Bartley Epperater

Title Assistant Secretary